

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	71	(US-0308837-\$ or US-0549555-\$ or US-0727111-\$ or US-0925264-\$ or US-0931272-\$ or US-1118431-\$ or US-1608773-\$ or US-1910688-\$ or US-1972119-\$ or US-2006813-\$ or US-2077120-\$ or US-2128005-\$ or US-2129949-\$ or US-2137210-\$ or US-2143605-\$ or US-2257641-\$ or US-2474366-\$ or US-2498627-\$ or US-2521378-\$ or US-2524805-\$ or US-2524806-\$ or US-2596940-\$ or US-2719452-\$ or US-2868057-\$ or US-3010353-\$ or US-3121366-\$). did. or (US-3213745-\$ or US-3350976-\$ or US-3800653-\$ or US-3874263-\$ or US-3882755-\$ or US-3964680-\$ or US-4060020-\$ or US-4112815-\$ or US-4167885-\$ or US-4203193-\$ or US-4289058-\$ or US-4354782-\$ or US-4393551-\$ or US-4460301-\$ or US-4499636-\$ or US-4641472-\$ or US-4655659-\$ or US-4673150-\$ or US-4708552-\$ or US-4787795-\$ or US-4810150-\$ or US-4852558-\$ or US-4973211-\$ or US-5100273-\$ or US-5228816-\$ or US-5306098-\$ or US-5322402-\$). did. or (US-5376097-\$ or US-5468107-\$ or US-5567101-\$ or US-5907891-\$ or US-6200330-\$ or US-6276644-\$ or US-6406236-\$ or US-6719512-\$ or US-6719513-\$ or US-4403894-\$ or US-5599140-\$ or US-5087160-\$ or US-3765295-\$). did. or (US-2006813-\$ or US-2719452-\$ or US-3213745-\$). did. or (WO-3001073-\$ or WO-3001074-\$).did.	USPAT; USOCR; EPO	OR	ON	2005/06/30 21:30
S1	5	"6179512"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/23 10:57
S2	5	"6719512"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 17:11
S3	7	("2006813"   "3882755"   "4810150"   "5376097"   "5567101"   "6276644").PN. OR ("6719512"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/23 10:58

S4	8	(US-4810150-\$ or US-3882755-\$ or US-2006813-\$ or US-6276644-\$ or US-5567101-\$ or US-5376097-\$ or US-6719512-\$).did. or (US-2006813-\$).did.	USPAT; USOCR	OR	OFF	2004/11/23 13:55
S5	6	((("1697810") or ("2093610") or ("3850073") or ("3874263") or ("3969975") or ("4354782")).PN.	USPAT	OR	OFF	2004/11/23 14:00
S6	64	("1444618" "1912222" "0010805" "0116609" "0012620" "0125297" "0014516" "2006813" "2178187" "2410047" "2429239" "2944262" "2994243" "2994262" "0027156" "3322017" "3332311" "3722280" "3882755" "3925875" "4025029" "4183239" "4218953" "4247219" "4402641" "4511296" "4601625" "4708552" "4787795" "4810150" "4840523" "4902182" "5030051" "5207750" "5240361" "5253965" "5259689" "5323632" "5333483" "5375957" "5376097" "5460317" "5567101" "5658110" "5718142" "5775860" "5794835" "5829664" "5829817" "5855099" "5975406" "6023898" "6045028" "6067839" "6095395" "6102636" "6168066" "6206268" "6273656" "6276644" "6354683" "6398883" "6705147" "0071741").PN.	USPAT	OR	OFF	2004/11/24 23:47
S7	64	S6 not S5	USPAT	OR	OFF	2004/11/23 14:00
S8	9	(US-2006813-\$ or US-3882755-\$ or US-4810150-\$ or US-5376097-\$ or US-5567101-\$ or US-6276644-\$ or US-6719512-\$ or US-4787795-\$).did. or (US-2006813-\$).did.	USPAT; USOCR	OR	OFF	2004/11/23 17:23
S9	0	10/156988	USPAT; USOCR	OR	OFF	2004/11/23 17:24
S10	1	10/156988	US-PGPUB; USPAT	OR	OFF	2004/11/23 17:24
S11	44	"308681"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 16:35
S12	1	("0308681").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 16:35
S13	1	("0308681").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 16:36

S14	0	("lautnernear5hanus.in.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 16:36
S15	0	lautner near5 hanus.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 16:36
S16	7	("2006813"   "3882755"   "4810150"   "5376097"   "5567101"   "6276644").PN. OR ("6719512"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/24 17:08
S17	2014	(411/456,448,451.3,477,913,450, 451.4,451.5,456,478,508-510,). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 20:06
S18	22	("1118431"   "1855329"   "2719452"   "3367576"   "3927467"   "3964680").PN. OR ("4203193"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/24 17:36
S19	12	("0942693"   "1118431"   "1855329"   "2719452").PN. OR ("3964680").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/24 17:40
S20	6	("2719452").URPN.	USPAT	OR	OFF	2004/11/24 17:41
S21	3	("1118431").URPN.	USPAT	OR	OFF	2004/11/24 17:42
S22	6	("2719452").URPN.	USPAT	OR	OFF	2004/11/24 17:43
S23	12	("0942693"   "1118431"   "1855329"   "2719452").PN. OR ("3964680").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/24 17:43
S24	22	("1095366"   "2582580"   "2596952"   "3895732"   "4203193").PN. OR ("4354782"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/24 17:44
S25	12	("0942693"   "1118431"   "1855329"   "2719452").PN. OR ("3964680").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/24 17:46
S26	16	("1604437"   "2404245"   "2620705"   "2745308"   "2751052"   "3983779"   "4001993").PN. OR ("4167885").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/24 17:48
S27	4	("2868057").URPN.	USPAT	OR	OFF	2004/11/24 18:33
S28	4	("2596940").URPN.	USPAT	OR	OFF	2004/11/24 18:36
S29	3	("1972119").URPN.	USPAT	OR	OFF	2004/11/24 18:39
S30	0	("549555").URPN.	USPAT	OR	OFF	2004/11/24 18:49
S31	9	("368687").URPN.	USPAT	OR	OFF	2004/11/24 18:50

S32	33	(US-2006813-\$ or US-3882755-\$ or US-4787795-\$ or US-4810150-\$ or US-5376097-\$ or US-5567101-\$ or US-6276644-\$ or US-6719512-\$ or US-6719513-\$ or US-6406236-\$ or US-5907891-\$ or US-5322402-\$ or US-5306098-\$ or US-4973211-\$ or US-4393551-\$ or US-4289058-\$ or US-4203193-\$ or US-4354782-\$ or US-3964680-\$ or US-2719452-\$ or US-1118431-\$ or US-4167885-\$ or US-3350976-\$ or US-3121366-\$ or US-3010353-\$ or US-2868057-\$). did. or (US-2596940-\$ or US-4060020-\$ or US-1972119-\$ or US-0727111-\$ or US-0549555-\$). did. or (US-2006813-\$ or US-2719452-\$).did.	USPAT; USOCR	OR	OFF	2004/11/24 22:25
S33	103	(411/456,448,451.3,477,913,450, 451.4,451.5,456,478,508-510,). CCLS.	EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:14
S35	2517	fasten\$3 and (two or second or dual) with (arm or leg or finger) with (barb or tooth or teeth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/24 18:59
S36	39659	(411/(\$7)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 19:00
S38	74	S35 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 19:02
S39	74	S35 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/24 19:02
S40	1	harpoon near3 nail	USPAT; USOCR	OR	OFF	2004/11/24 22:26
S41	8	harpoon near3 nail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:27
S42	17	harpoon near5 (nail or fastener)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:15

S43	9	S42 not S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:35
S44	13	back adj plate with (nail or fastener) with (air or ram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:37
S45	17	back adj plate with (nail or fastener) with (air or pneumatic or ram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:46
S46	4	S45 not S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:37
S47	0	(277/151).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:46
S48	133	(227/151).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 12:50
S49	0	("(pneumatic or air) with hammer with back near 3 plate").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:49
S50	2	(pneumatic or air) with hammer with back near 3 plate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:50
S51	5	(pneumatic or air) with hammer same back 3 near 3 plate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:52
S52	25330	(pneumatic or air) with (hammer or driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:52
S53	2006	(pneumatic or air) with (hammer or driver) same tool	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:56

S54	353	(173/132).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 12:50
S55	4843	black near3 decker.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:27
S56	4843	black near2 decker.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:58
S57	17002	(173/\$6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 22:59
S58	144	S56 AND S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 23:00
S59	2	S58 AND BACK\$4 NEAR4 PLATE	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/24 23:00
S60	95	("1444618" "1912222" "1972119" "0010805" "0116609" "0012620" "0125297" "0014516" "2006813" "2178187" "2410047" "2429239" "2719452" "2944262" "2994243" "2994262" "0027156" "3322017" "3332311" "3722280" "3882755" "3925875" "3964680" "0368687" "4025029" "4167885" "4183239" "4203193" "4218953" "4247219" "4354782" "4393551" "4402641" "4511296" "4601625" "4708552" "4787795" "4810150" "4840523" "4902182" "5030051" "5207750" "5240361" "5253965" "5259689" "5323632" "5333483" "5375957" "5376097" "5460317" "5567101" "5658110" "5718142" "5775860" "5794835" "5829664" "5829817" "5855099" "5975406" "0549555" "6023898" "6045028" "6067839" "6095395" "6102636" "6168066" "6206268" "6273656" "6276644" "6354683" "6398883" "6705147" "0071741").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/24 23:57

S61	64	("1444618" "1912222" "0010805" "0116609" "0012620" "0125297" "0014516" "2006813" "2178187" "2410047" "2429239" "2944262" "2994243" "2994262" "0027156" "3322017" "3332311" "3722280" "3882755" "3925875" "4025029" "4183239" "4218953" "4247219" "4402641" "4511296" "4601625" "4708552" "4787795" "4810150" "4840523" "4902182" "5030051" "5207750" "5240361" "5253965" "5259689" "5323632" "5333483" "5375957" "5376097" "5460317" "5567101" "5658110" "5718142" "5775860" "5794835" "5829664" "5829817" "5855099" "5975406" "6023898" "6045028" "6067839" "6095395" "6102636" "6168066" "6206268" "6273656" "6276644" "6354683" "6398883" "6705147" "0071741").PN.	USPAT	OR	OFF	2004/11/24 23:47
S62	31	S60 not S61	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/24 23:47
S63	2017	(411/456,448,451.3,477,913,450,451.4,451.5,456,478,508-510,).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:14
S64	103	(411/456,448,451.3,477,913,450,451.4,451.5,456,478,508-510,).CCLS.	EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:14
S65	133	(227/151).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:14
S66	354	(173/132).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:14

S67	33	(US-0549555-\$ or US-0727111-\$ or US-1118431-\$ or US-1972119-\$ or US-2006813-\$ or US-2596940-\$ or US-2719452-\$ or US-2868057-\$ or US-3010353-\$ or US-3121366-\$ or US-3350976-\$ or US-3882755-\$ or US-3964680-\$ or US-4060020-\$ or US-4167885-\$ or US-4203193-\$ or US-4289058-\$ or US-4354782-\$ or US-4393551-\$ or US-4787795-\$ or US-4810150-\$ or US-4973211-\$ or US-5306098-\$ or US-5322402-\$ or US-5376097-\$ or US-5567101-\$). did. or (US-5907891-\$ or US-6276644-\$ or US-6406236-\$ or US-6719512-\$ or US-6719513-\$). did. or (US-2006813-\$ or US-2719452-\$).did.	USPAT; USOCR	OR	ON	2005/01/11 18:14
S68	17	harpoon near5 (nail or fastener)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:15
S69	2522	S63 or S64 or S65 or S66 or S67 or S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:15
S70	6	S69 and (@PD>"20041120")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:17
S71	194	(fastener or nail or staple) same (leg or finger or arm) near5 (two or pair or dual or second) and (teeth) with first with second	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:20
S72	4876	black near3 decker.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:28
S73	2	S72 and O adj Banion.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:28
S74	172	S72 and OBanion.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:54



S75	2	("4183239").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:57
S76	2	("4708552").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/11 18:57
S77	43	("0646164"   "0938875"   "0998781"   "1099668"   "1138219"   "3094892"   "3226065"   "3461772"   "3691924"   "3765295"   "3861631"   "3991963"   "4050344"   "4094490"   "4287807"   "4488843"   "Re13204").PN. OR ("4708552").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 19:17
S78	1	10/780072	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 19:17
S79	37	(US-0549555-\$ or US-0727111-\$ or US-1118431-\$ or US-1972119-\$ or US-2006813-\$ or US-2596940-\$ or US-2719452-\$ or US-2868057-\$ or US-3010353-\$ or US-3121366-\$ or US-3350976-\$ or US-3882755-\$ or US-3964680-\$ or US-4060020-\$ or US-4167885-\$ or US-4203193-\$ or US-4289058-\$ or US-4354782-\$ or US-4393551-\$ or US-4708552-\$ or US-4787795-\$ or US-4810150-\$ or US-4852558-\$ or US-4973211-\$ or US-5306098-\$ or US-5322402-\$). did. or (US-5376097-\$ or US-5567101-\$ or US-5907891-\$ or US-6276644-\$ or US-6406236-\$ or US-6719512-\$ or US-6719513-\$). did. or (US-2006813-\$ or US-2719452-\$).did. or (WO-3001073-\$ or WO-3001074-\$). did.	USPAT; USOCR; EPO	OR	ON	2005/01/19 12:49
S80	2018	(411/456,448,451.3,477,913,450, 451.4,451.5,456,478,508-510,). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 12:53
S81	133	(227/151).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 12:49
S82	354	(173/132).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 12:50

S83	2505	S80 or S81 or S82	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 12:51
S84	55	S83 and (angular or angled or angle) with first with (arm or leg or member or elongated) and (angular or angled or angle) with second with (arm or leg or member or elongated)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 13:45
S85	280	(411/447-450).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/19 12:55
S86	1	("2524806").URPN.	USPAT	OR	ON	2005/01/19 13:12
S87	10662	(nail or spile or tack or fastener) and (angular or angled or angle) with first with (arm or leg or member or elongated) and (angular or angled or angle) with second with (arm or leg or member or elongated)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/19 13:45
S88	7	("2006813"   "3882755"   "4810150"   "5376097"   "5567101"   "6276644").PN. OR ("6719512").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/19 13:52
S89	27	("0429118"   "2110959"   "2180925"   "2246720"   "2319058"   "2353579"   "2392179"   "2740505"   "3511127"   "3645163"   "3775927").PN. OR ("3882755").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/19 13:53

S90	53	(US-0549555-\$ or US-0727111-\$ or US-1118431-\$ or US-1972119-\$ or US-2006813-\$ or US-2596940-\$ or US-2719452-\$ or US-2868057-\$ or US-3010353-\$ or US-3121366-\$ or US-3350976-\$ or US-3882755-\$ or US-3964680-\$ or US-4060020-\$ or US-4167885-\$ or US-4203193-\$ or US-4289058-\$ or US-4354782-\$ or US-4393551-\$ or US-4708552-\$ or US-4787795-\$ or US-4810150-\$ or US-4852558-\$ or US-4973211-\$ or US-5306098-\$ or US-5322402-\$). did. or (US-5376097-\$ or US-5567101-\$ or US-5907891-\$ or US-6276644-\$ or US-6406236-\$ or US-6719512-\$ or US-6719513-\$ or US-5468107-\$ or US-5100273-\$ or US-4655659-\$ or US-4460301-\$ or US-2524806-\$ or US-2524805-\$ or US-2521378-\$ or US-2498627-\$ or US-2474366-\$ or US-2257641-\$ or US-2143605-\$ or US-2128005-\$ or US-2077120-\$ or US-0931272-\$ or US-0925264-\$ or US-0308837-\$). did. or (US-2006813-\$ or US-2719452-\$). did. or (WO-3001073-\$ or WO-3001074-\$). did.	USPAT; USOCR; EPO	OR	ON	2005/01/19 14:08
S91	5	"2524806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/19 13:46
S92	1538	(403/274,282,284,285).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 20:05
S93	732	(24/289,458,67p).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 20:05
S94	2036	(411/456,448,451.3,477,913,450,451.4,451.5,456,478,508-510,).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 20:06
S95	2364	(411/456,448,451.3,477,913,450,451.4,451.5,456,478,508-510,446,450,469,474,487).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 20:06
S96	0	("004not3").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 20:06

S97	328	S95 not S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/29 20:27
S98	20	("2865376"   "4738255"   "4932962"   "5242457"   "5370662"   "5443482"   "5501683"   "5611515"   "5620012"   "5749884"   "5766221"   "5836314"   "5842478").PN. OR ("6200330"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:08
S99	5	("2137210").URPN.	USPAT	OR	ON	2005/06/29 20:13
S10 0	20	("2865376"   "4738255"   "4932962"   "5242457"   "5370662"   "5443482"   "5501683"   "5611515"   "5620012"   "5749884"   "5766221"   "5836314"   "5842478").PN. OR ("6200330"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:21
S10 1	16	("0308837"   "0376236"   "0430034"   "2034080"   "2329440"   "2369961").PN. OR ("3874263"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:22
S10 2	12	("0308837"   "2550060"   "3236142"   "3511127"   "3645163").PN. OR ("3800653"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:22
S10 3	5	("2137210").URPN.	USPAT	OR	ON	2005/06/29 20:22
S10 4	3	("2129949").URPN.	USPAT	OR	ON	2005/06/29 20:22
S10 5	6	("1910688").URPN.	USPAT	OR	ON	2005/06/29 20:22
S10 6	0	("1608773").URPN.	USPAT	OR	ON	2005/06/29 20:23
S10 7	49	S98 or S99 or S100 or S101 or S102 or S103 or S104 or S105 or S106	USPAT	OR	ON	2005/06/29 20:23
S10 8	2036	S95 not S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/29 20:27
S10 9	6	("0806186"   "3974621"   "4797046"   "4892450").PN. OR ("5468107").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:28
S11 0	20	("3074134"   "3213745"   "3350976"   "3651734"   "3776092"   "3875843"   "4312165"   "4422222").PN. OR ("4499636"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:49

S11 1	20	("2692414"   "3213745"   "3246375"   "3298071"   "3423055"   "3693494"   "3905570").PN. OR ("4112815").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 21:01
S11 2	17	("3213745").URPN.	USPAT	OR	ON	2005/06/29 21:04
S11 3	13	("3350976").URPN.	USPAT	OR	ON	2005/06/29 21:05
S11 4	66	(US-0308837-\$ or US-0549555-\$ or US-0727111-\$ or US-0925264-\$ or US-0931272-\$ or US-1118431-\$ or US-1972119-\$ or US-2006813-\$ or US-2077120-\$ or US-2128005-\$ or US-2143605-\$ or US-2257641-\$ or US-2474366-\$ or US-2498627-\$ or US-2521378-\$ or US-2524805-\$ or US-2524806-\$ or US-2596940-\$ or US-2719452-\$ or US-2868057-\$ or US-3010353-\$ or US-3121366-\$ or US-3350976-\$ or US-3882755-\$ or US-3964680-\$ or US-4060020-\$). did. or (US-4167885-\$ or US-4203193-\$ or US-4289058-\$ or US-4354782-\$ or US-4393551-\$ or US-4460301-\$ or US-4655659-\$ or US-4708552-\$ or US-4787795-\$ or US-4810150-\$ or US-4852558-\$ or US-4973211-\$ or US-5100273-\$ or US-5306098-\$ or US-5322402-\$ or US-5376097-\$ or US-5468107-\$ or US-5567101-\$ or US-5907891-\$ or US-6276644-\$ or US-6406236-\$ or US-6719512-\$ or US-6719513-\$ or US-6200330-\$ or US-3874263-\$ or US-3800653-\$ or US-2137210-\$). did. or (US-2129949-\$ or US-1910688-\$ or US-1608773-\$ or US-4673150-\$ or US-4641472-\$ or US-4499636-\$ or US-4112815-\$ or US-5228816-\$ or US-3213745-\$). did. or (US-2006813-\$ or US-2719452-\$).did. or (WO-3001073-\$ or WO-3001074-\$). did.	USPAT; USOCR; EPO	OR	ON	2005/06/29 22:31
S11 5	17	("3213745").URPN.	USPAT	OR	ON	2005/06/29 22:25
S11 6	406	(411/44,80.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 22:44
S11 7	93	(411/33).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 22:42

S11 8	143	(411/80.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 22:38
S11 9	69	(411/63).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 22:40
S12 0	106	(411/29).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/29 22:32
S12 1	24	("2033100"   "2555420"   "3188905"   "3213745"   "3431813"   "4022100"   "4274324").PN. OR ("4662808").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 22:48
S12 2	26122	(anchor or fasten\$4 or nail) same (flange or head) same (angle or angled or perpendicular) same (hinge or hinged or pivot or pivoting or pivoted)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/29 22:50
S12 3	890	(anchor or fasten\$4 or nail) with (flange or head) with (angle or angled or perpendicular) with (hinge or hinged or pivot or pivoting or pivoted)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 16:52
S12 4	96	S123 and (arm or leg or segment or section) near5 (separat\$4 or diverg\$4 or spread\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/29 22:52

S12 5	67	(US-0308837-\$ or US-0549555-\$ or US-0727111-\$ or US-0925264-\$ or US-0931272-\$ or US-1118431-\$ or US-1972119-\$ or US-2006813-\$ or US-2077120-\$ or US-2128005-\$ or US-2143605-\$ or US-2257641-\$ or US-2474366-\$ or US-2498627-\$ or US-2521378-\$ or US-2524805-\$ or US-2524806-\$ or US-2596940-\$ or US-2719452-\$ or US-2868057-\$ or US-3010353-\$ or US-3121366-\$ or US-3350976-\$ or US-3882755-\$ or US-3964680-\$ or US-4060020-\$). did. or (US-4167885-\$ or US-4203193-\$ or US-4289058-\$ or US-4354782-\$ or US-4393551-\$ or US-4460301-\$ or US-4655659-\$ or US-4708552-\$ or US-4787795-\$ or US-4810150-\$ or US-4852558-\$ or US-4973211-\$ or US-5100273-\$ or US-5306098-\$ or US-5322402-\$ or US-5376097-\$ or US-5468107-\$ or US-5567101-\$ or US-5907891-\$ or US-6276644-\$ or US-6406236-\$ or US-6719512-\$ or US-6719513-\$ or US-6200330-\$ or US-3874263-\$ or US-3800653-\$ or US-2137210-\$). did. or (US-2129949-\$ or US-1910688-\$ or US-1608773-\$ or US-4673150-\$ or US-4641472-\$ or US-4499636-\$ or US-4112815-\$ or US-5228816-\$ or US-3213745-\$). did. or (US-2006813-\$ or US-2719452-\$ or US-3213745-\$). did. or (WO-3001073-\$ or WO-3001074-\$).did.	USPAT; USOCR; EPO	OR	ON	2005/06/29 22:54
S12 6	5471	(anchor or fasten\$4 or nail) with (arm or leg or segment or section) with (coupl\$4 or join\$4) same (hinge or hinged or pivot or pivoting or pivoted)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 16:54
S12 7	93	S126 and (anchor or fasten\$4 or nail) with (arm or leg or segment or section) with (coupl\$4 or join\$4) near3 (weld\$4 or strap\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 17:18

S12 8	67	(US-0308837-\$ or US-0549555-\$ or US-0727111-\$ or US-0925264-\$ or US-0931272-\$ or US-1118431-\$ or US-1608773-\$ or US-1910688-\$ or US-1972119-\$ or US-2006813-\$ or US-2077120-\$ or US-2128005-\$ or US-2129949-\$ or US-2137210-\$ or US-2143605-\$ or US-2257641-\$ or US-2474366-\$ or US-2498627-\$ or US-2521378-\$ or US-2524805-\$ or US-2524806-\$ or US-2596940-\$ or US-2719452-\$ or US-2868057-\$ or US-3010353-\$ or US-3121366-\$). did. or (US-3213745-\$ or US-3350976-\$ or US-3800653-\$ or US-3874263-\$ or US-3882755-\$ or US-3964680-\$ or US-4060020-\$ or US-4112815-\$ or US-4167885-\$ or US-4203193-\$ or US-4289058-\$ or US-4354782-\$ or US-4393551-\$ or US-4460301-\$ or US-4499636-\$ or US-4641472-\$ or US-4655659-\$ or US-4673150-\$ or US-4708552-\$ or US-4787795-\$ or US-4810150-\$ or US-4852558-\$ or US-4973211-\$ or US-5100273-\$ or US-5228816-\$ or US-5306098-\$ or US-5322402-\$). did. or (US-5376097-\$ or US-5468107-\$ or US-5567101-\$ or US-5907891-\$ or US-6200330-\$ or US-6276644-\$ or US-6406236-\$ or US-6719512-\$ or US-6719513-\$). did. or (US-2006813-\$ or US-2719452-\$ or US-3213745-\$). did. or (WO-3001073-\$ or WO-3001074-\$).did.	USPAT; USOCR; EPO	OR	ON	2005/06/30 16:57
S12 9	17	("3213745").URPN.	USPAT	OR	ON	2005/06/30 17:03
S13 0	113	S126 and (anchor or fasten\$4 or nail) with (coupl\$4 or join\$4) near3 (weld\$4 or strap\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 17:20
S13 1	40057	("411").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/30 17:19
S13 2	0	S130 and S131	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/30 17:19



S13 3	40057	(411/\$6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/30 17:19
S13 4	4790	(anchor or fasten\$4 or nail) with (coupl\$4 or join\$4) near3 (weld\$4 or strap\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 19:31
S13 5	56	S133 and S134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 18:38
S13 8	1	coupling adj means near3 (spot adj weld\$4 or strap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 19:33
S13 9	17307	(coupling or coupled or couple or joining or joined or join) near3 (spot adj weld\$4 or strap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 20:09
S14 0	40057	("411").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/30 19:34
S14 1	52	S139 and S140	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/30 19:34
S14 2	12	temporary near5 (coupling or coupled or couple or joining or joined or join) near3 (spot adj weld\$4 or strap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 19:59
S14 3	6	(coupling or coupled or couple or joining or joined or join) near3 (spot adj weld\$4 or strap) with frangible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 20:09
S14 4	5883	expan\$6 near3 anchor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 20:09
S14 5	28	S144 with (spot adj weld\$4 or strap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 20:18

S14 6	44	S144 with (breakable or frangible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 20:18
S14 7	42	S146 not S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/30 20:18